

Application of Oncor Electric Delivery Company LLC to Obtain or Amend a Certificate of Convenience and Necessity for a Proposed 138 kV Transmission Line in Collin County, Texas

PUBLIC UTILITY COMMISSION OF TEXAS (PUC) DOCKET NO. 37232

This supplemental notice is being provided to notify you of certain inaccuracies included in the August 7, 2009 notice that set forth Oncor Electric Delivery Company LLC's ("Oncor" or "Company") intent to amend its Certificate of Convenience and Necessity (CCN) for a new 138 kV transmission line to be located in Collin County (the "Original Notice"). This project includes the establishment and construction of Parker Maxwell Creek 138 kV Substation.

In the Original Notice, Oncor enclosed a map of the area showing the preferred route and the alternate routes proposed in this CCN application as well as a written description of these routes. After the Original Notice was provided to affected landowners, counties, municipal authorities, and utilities, and was published in the newspaper in accordance with PUC regulations, Oncor was made aware of certain inaccuracies in the Original Notice and was subsequently ordered to provide additional detail in a supplemental notice. Changes to the route descriptions included with the Original Notice are indicated in italics in the attached supplemental route descriptions. There were no inaccuracies in the routes indicated on the map provided with the Original Notice, but a new map is included with this supplemental notice that provides additional detail regarding certain land use features near the preferred and alternate routes.

A complete copy of the application as filed at the PUC, this supplemental notice, and a large scale map of the project area with the proposed preferred and alternate routes may be viewed at:

Parker City Hall
5700 E. Parker Road
Parker, Texas 75002

Plano City Hall
1520 Ave. K
Plano, Texas 75086

Murphy City Hall
206 N. Murphy Road
Murphy, Texas 75094

If you wish to participate in this proceeding by becoming an intervenor, the deadline for intervention in the proceeding is being extended from the previous deadline of September 21,

2009, until **November 2, 2009**. The PUC should receive a letter from you requesting intervention by that date. Mail the request for intervention and 10 copies of the request to:

Public Utility Commission of Texas
Central Records
Attn: Filing Clerk
1701 N. Congress Ave.
P.O. Box 13326
Austin, Texas. 78711-3326

Persons who wish to intervene in the docket must also mail a copy of their request for intervention to all parties in the docket and all persons that have pending motions to intervene, at or before the time the request for intervention is mailed to the PUC. Oncor provided directions with regard to becoming an intervenor in the Original Notice provided on August 7, 2009.

The PUC has a brochure titled “Landowners and Transmission Line Cases at the PUC.” Copies of the brochure are available from Greg Ward at (214) 486-7223 or may be downloaded from the PUC’s website at www.puc.state.tx.us. To obtain additional information about this docket, you may contact the PUC’s Customer Assistance Hotline at (512) 936-7120 or (888) 782-8477. Hearing-and speech-impaired individuals with text telephones (TTY) may contact the PUC’s Customer Assistance Hotline at (512) 936-7136 or toll free at (800) 735-2989.

If you have questions about the transmission line or the changes set forth in this supplemental notice, *or if you need an additional copy of the area map or the Original Notice*, you may contact Greg Ward at (214) 486-7223.

Route Descriptions (supplemental)

PREFERRED TRANSMISSION LINE ROUTE (Route 1) **(Links A-B-D-I-N-Q)**

The preferred transmission line route (Route 1) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 1 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 1 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 1 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 1 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 1 proceeds, along **Link D**, in a westerly direction for approximately 2,350 feet to a point located approximately 2,050 feet east of Donna Lane and 1,950 feet north of Parker Road. This point will be referred to as the intersection of Route Links D, I, and J. This segment of Route 1 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,350 feet. From this point, Route 1 proceeds, along **Link I**, in a westerly direction for approximately 3,150 feet to an angle point located approximately 1,100 feet west of Donna Lane and 300 feet north of Old Gate Lane. This segment of Route 1 crosses Donna Lane and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 3,150 feet. From this angle point, Route 1 proceeds in a west/southwesterly direction for approximately 1,000 feet to an angle point located 250 feet northwest of Old Gate Lane and 250 feet southwest of Donihoo Lane. This segment of Route 1 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 1,000 feet. From this angle point, Route 1 proceeds in a west/northwesterly direction for approximately 700 feet to an angle point located approximately 270 feet east of Spring Hill Estates Drive. This segment of Route 1 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for

approximately 700 feet. From this angle point, Route 1 proceeds in a west/northwesterly direction for approximately 2,000 feet to an angle point located approximately 570 feet east of Sycamore Lane. This segment of Route 1 crosses Spring Hill Estates Drive, a tributary to Cottonwood Creek, and Boulder Drive, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,000 feet. From this angle point, Route 1 proceeds in a westerly direction for approximately 500 feet to a point located approximately 60 feet east of Sycamore Lane. This point will be referred to as the intersection of Route Links I and N. This segment of Route 1 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 500 feet. From this point, Route 1 proceeds, along **Link N**, in a westerly direction for approximately 460 feet to an angle point located approximately 390 feet west of Sycamore Lane. This segment of Route 1 crosses Sycamore Lane and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 460 feet. From this angle point, Route 1 proceeds in a west/southwesterly direction for approximately 910 feet to a point located approximately 360 feet west of Cottonwood Creek. This point will be referred to as the intersection of Route Links N, Q, and R. This segment of Route 1 crosses Cottonwood Creek and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 910 feet. From this angle point, Route 1 proceeds, along **Link Q**, in a west/southwesterly direction for approximately 910 feet to an angle point located approximately 750 feet east of Danbury Drive. This segment of Route 1 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 910 feet. From this angle point, Route 1 proceeds in a west/southwesterly direction for approximately 3,000 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line, located north of Los Rios Boulevard. The connection point is located approximately 110 feet west of Morton Vale Road and approximately 170 feet north of Los Rios Boulevard in Plano, Texas. This segment of Route 1 crosses Danbury Drive, Cloverhaven Way, Fawn Hollow Drive, Morton Vale Road, *and approximately 110 feet of the Oak Point Park and Nature Preserve*, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 3,000 feet. The estimated cost of the entire proposed project is \$12,468,000.

ALTERNATE TRANSMISSION LINE ROUTE (Route 3)
(Links A-B-D-I-N-R-T-S)

An alternative transmission line route (Route 3) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated

area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 3 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 3 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 3 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 3 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 3 proceeds, along **Link D**, in a westerly direction for approximately 2,350 feet to a point located approximately 2,050 feet east of Donna Lane and 1,950 feet north of Parker Road. This point will be referred to as the intersection of Route Links D, I, and J. This segment of Route 3 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,350 feet. From this point, Route 3 proceeds, along **Link I**, in a westerly direction for approximately 3,150 feet to an angle point located approximately 1,100 feet west of Donna Lane and 300 feet north of Old Gate Lane. This segment of Route 3 crosses Donna Lane and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 3,150 feet. From this angle point, Route 3 proceeds in a west/southwesterly direction for approximately 1,000 feet to an angle point located 250 feet northwest of Old Gate Lane and 250 feet southwest of Donihoo Lane. This segment of Route 3 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 1,000 feet. From this angle point, Route 3 proceeds in a west/northwesterly direction for approximately 700 feet to an angle point located approximately 270 feet east of Spring Hill Estates Drive. This segment of Route 3 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 700 feet. From this angle point, Route 3 proceeds in a west/northwesterly direction for approximately 2,000 feet to an angle point located approximately 570 feet east of Sycamore Lane. This segment of Route 3 crosses Spring Hill Estates Drive, a tributary to Cottonwood Creek, and Boulder Drive, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,000 feet. From this angle point, Route 3 proceeds in a westerly direction for approximately 500 feet to a point located approximately 60 feet east of Sycamore Lane. This point will be

referred to as the intersection of Route Links I and N. This segment of Route 3 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 500 feet. From this point, Route 3 proceeds, along **Link N**, in a westerly direction for approximately 460 feet to an angle point located approximately 390 feet west of Sycamore Lane. This segment of Route 3 crosses Sycamore Lane and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 460 feet. From this angle point, Route 3 proceeds in a west/southwesterly direction for approximately 910 feet to a point located approximately 360 feet west of Cottonwood Creek. This point will be referred to as the intersection of Route Links N, Q, and R. This segment of Route 3 crosses Cottonwood Creek and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 910 feet. From this angle point, Route 3 proceeds, along **Link R**, in a south/southeasterly direction for approximately 1,200 feet to an angle point located approximately 450 feet west of Cottonwood Creek and 1,970 feet east of the intersection of Los Rios Boulevard and Danbury Drive. *This segment of Route 3 is approximately 250-500 feet west of and roughly parallel to Cottonwood Creek for approximately 1,200 feet.* From this point, Route 3 proceeds in a south/southwesterly direction for approximately 330 feet to a point located approximately 550 feet west of Cottonwood Creek and 1,670 feet east of Los Rios Boulevard. This point will be referred to as the intersection of Route Links R, T, and U. From this point, Route 3 proceeds, along **Link T**, in a westerly direction for approximately 1,640 feet to an angle point located approximately 30 feet east of Los Rios Boulevard. This segment of Route 3 is north of and parallel to *the boundary of the Oak Point Park and Nature Preserve* for approximately 1,580 feet. Approximately 50 feet of this segment of Route 3 are located in Oak Point Park and Nature Preserve. From this angle point, Route 3 proceeds in a northwesterly direction for approximately 740 feet to a point located 50 feet southwest of the intersection of Cloverhaven Way and Los Rios Boulevard. This point will be referred to as the intersection of Route Links T and S. This segment of Route 3 crosses Los Rios Boulevard and Morton Vale Road. Approximately 160 feet of this segment of Route 3 are located in Oak Point Park and Nature Preserve. From this point, Route 3 proceeds, along **Link S**, in a *west/northwesterly* direction for approximately 800 feet to an angle point located approximately 30 feet south of Los Rios Boulevard. This segment of Route 3 is south of and parallel to Los Rios Boulevard for approximately 800 feet *and is located adjacent the Oak Point Park and Nature Preserve for approximately 800 feet.* From this angle point, Route 3 proceeds in a *west/northwesterly* direction for approximately 810 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. The connection point is located approximately 70 feet south of the intersection of Morton Vale Road and Los Rios Boulevard in

Plano, Texas. This segment of Route 3 is south of and parallel to Los Rios Boulevard for approximately 810 feet *and is located adjacent the Oak Point Park and Nature Preserve for approximately 810 feet.*

ALTERNATE TRANSMISSION LINE ROUTE (Route 4)
(Links A-B-D-I-N-R-U-Z)

An alternative transmission line route (Route 4) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 4 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 4 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 4 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 4 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 4 proceeds, along **Link D**, in a westerly direction for approximately 2,350 feet to a point located approximately 2,050 feet east of Donna Lane and 1,950 feet north of Parker Road. This point will be referred to as the intersection of Route Links D, I, and J. This segment of Route 4 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,350 feet. From this point, Route 4 proceeds, along **Link I**, in a westerly direction for approximately 3,150 feet to an angle point located approximately 1,100 feet west of Donna Lane and 300 feet north of Old Gate Lane. This segment of Route 4 crosses Donna Lane and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 3,150 feet. From this angle point, Route 4 proceeds in a west/southwesterly direction for approximately 1,000 feet to an angle point located 250 feet northwest of Old Gate Lane and 250 feet southwest of Donihoo Lane. This segment of Route 4 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 1,000 feet. From this angle point, Route 4 proceeds in a west/northwesterly direction for approximately 700 feet to an angle point located approximately 270 feet east of Spring Hill Estates Drive. This segment of Route 4 is south

of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 700 feet. From this angle point, Route 4 proceeds in a west/northwesterly direction for approximately 2,000 feet to an angle point located approximately 570 feet east of Sycamore Lane. This segment of Route 4 crosses Spring Hill Estates Drive, a tributary to Cottonwood Creek, and Boulder Drive, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,000 feet. From this angle point, Route 4 proceeds in a westerly direction for approximately 500 feet to a point located approximately 60 feet east of Sycamore Lane. This point will be referred to as the intersection of Route Links I and N. This segment of Route 4 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 500 feet. From this point, Route 4 proceeds, along **Link N**, in a westerly direction for approximately 460 feet to an angle point located approximately 390 feet west of Sycamore Lane. This segment of Route 4 crosses Sycamore Lane and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 460 feet. From this angle point, Route 4 proceeds in a west/southwesterly direction for approximately 910 feet to a point located approximately 360 feet west of Cottonwood Creek. This point will be referred to as the intersection of Route Links N, Q, and R. This segment of Route 4 crosses Cottonwood Creek and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 910 feet. From this angle point, Route 4 proceeds, along **Link R**, in a south/southeasterly direction for approximately 1,200 feet to an angle point located approximately 450 feet west of Cottonwood Creek and 1,970 feet east of the intersection of Los Rios Boulevard and Danbury Drive. *This segment of Route 4 is approximately 250-500 feet west of and roughly parallel to Cottonwood Creek for approximately 1,200 feet.* From this point, Route 4 proceeds in a south/southwesterly direction for approximately 330 feet to a point located approximately 550 feet west of Cottonwood Creek and 1,670 feet east of Los Rios Boulevard. This point will be referred to as the intersection of Route Links R, T, and U. From this point, Route 4 proceeds, along **Link U**, in a *south*/southwesterly direction for approximately 280 feet to an angle point located approximately 470 feet west of Cottonwood Creek and 1,350 feet east of Los Rios Boulevard. Approximately 150 feet of this segment of Route 4 are located in Oak Point Park and Nature Preserve. From this angle point, Route 4 proceeds in a southerly direction for approximately 1,260 feet to a angle point located approximately 300 feet west of Cottonwood Creek and 960 feet east of Los Rios Boulevard. Approximately 1,260 feet of this segment of Route 4 are located in Oak Point Park and Nature Preserve. From this angle point, Route 4 proceeds in a westerly direction for approximately 2,020 feet to a point located approximately 60 feet west of Morton Vale Road. This point will be referred to as the intersection

of Route Links U and Z. This segment of Route 4 crosses Los Rios Boulevard and Morton Vale Road. This segment of Route 4 is north of and parallel to Morton Vale Road for approximately 1,200 feet. Approximately 1,910 feet of this segment of Route 4 are located in Oak Point Park and Nature Preserve. From this point, Route 4 proceeds, along **Link Z**, in a westerly direction for approximately 1,050 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. The connection point is located approximately 1,100 feet west of Morton Vale Road and approximately 2,050 feet south of Los Rios Boulevard in Plano, Texas. Approximately 1,050 feet of this segment of Route 4 are located in Oak Point Park and Nature Preserve.

ALTERNATE TRANSMISSION LINE ROUTE (Route 5)
(Links A-B-D-J-P-V-AA)

An alternative transmission line route (Route 5) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 5 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 5 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 5 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 5 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 5 proceeds, along **Link D**, in a westerly direction for approximately 2,350 feet to a point located approximately 2,050 feet east of Donna Lane and 1,950 feet north of Parker Road. This point will be referred to as the intersection of Route Links D, I, and J. This segment of Route 5 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,350 feet. From this point, Route 5 proceeds, along **Link J**, in a southerly direction for approximately 2,050 feet to a point located approximately 70 feet south of Parker Road. This segment of Route 5 crosses Parker Road. *The segment of Route 5 is approximately 860 feet east of and parallel to Wagon Wheel Drive for approximately 1,700 feet.* This point will be referred

to as the intersection of Route Links J, P, TT, and QQ. From this point, Route 5 proceeds, along **Link P**, in a westerly direction for approximately 1,950 feet to an angle point located approximately 60 feet south of Parker Road and 550 feet west of Dublin Road. This segment of Route 5 crosses Dublin Road and is south of and parallel to Parker Road for approximately 1,950 feet. From this angle point, Route 5 proceeds in a west/southwesterly direction for approximately 2,730 feet to an angle point located approximately 60 feet south of the intersection of Parker Road and Brookwood Drive. This segment of Route 5 crosses Trails End Road, Saddle Trail, and a tributary to Cottonwood Creek and is south of and parallel to Parker Road for approximately 2,730 feet. From this angle point, Route 5 proceeds in a west/southwesterly direction for approximately 700 feet to an angle point located approximately 80 feet south of the intersection of Spring Hill Estates Drive and Parker Road. This segment of Route 5 is south of and parallel to Parker Road for approximately 470 feet. From this angle point, Route 5 proceeds in a westerly direction for approximately 460 feet to a point located approximately 50 feet northwest of Parker Road. This segment of Route 5 crosses Parker Road. From this angle point, Route 5 proceeds in a southwesterly direction for approximately 1,950 feet to a point located approximately 60 feet west of the intersection of Sycamore Lane and Parker Road. This point will be referred to as the intersection of Route Links P and V. This segment of Route 5 crosses Sycamore Lane and is northwest of and parallel to Parker Road for approximately 1,380 feet. From this point, Route 5 proceeds, along **Link V**, in a southwesterly direction for approximately 2,360 feet to a point located approximately 60 feet west of the intersection of Parker Road and Los Rios Boulevard. This point will be referred to as the intersection of Route Links V and AA. This segment of Route 5 crosses Buckboard Drive, Morton Vale Road, and Los Rios Boulevard, *is immediately adjacent approximately 500 feet of the Oak Point Park and Nature Preserve*, and is northwest of and parallel to Parker Road for approximately 2,360 feet. From this point, Route 5 proceeds, along **Link AA**, in a south/southwesterly direction and parallels the northwest side of Parker Road for approximately 2,030 feet to an angle point located approximately 20 feet north of Parker Road. From this angle point, Route 5 proceeds in a west/northwesterly direction for approximately 300 feet to an angle point located approximately 60 feet north of Parker Road. Approximately 300 feet of this segment of Route 5 are located in Oak Point Park and Nature Preserve. From this angle point, Route 5 proceeds in a westerly direction for approximately 220 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. The connection point is located approximately 60 feet north of Parker Road and approximately 140 feet east of Rowlett Creek in Plano, Texas. This segment of Route 5 is north of and parallel to Parker Road for approximately 220 feet. Approximately 230 feet of this segment of Route 5 are located in Oak Point Park and Nature Preserve.

ALTERNATE TRANSMISSION LINE ROUTE (Route 12)
(Links A-B-D-J-TT-SS-X-BB)

An alternative transmission line route (Route 12) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 12 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 12 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 12 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 12 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 12 proceeds, along **Link D**, in a westerly direction for approximately 2,350 feet to a point located approximately 2,050 feet east of Donna Lane and 1,950 feet north of Parker Road. This point will be referred to as the intersection of Route Links D, I, and J. This segment of Route 12 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,350 feet. From this point, Route 12 proceeds, along **Link J**, in a southerly direction for approximately 2,050 feet to a point located approximately 70 feet south of Parker Road. This segment of Route 12 crosses Parker Road. *The segment of Route 12 is approximately 860 feet east of and parallel to Wagon Wheel Drive for approximately 1,700 feet.* This point will be referred to as the intersection of Route Links J, P, TT, and QQ. From this point, Route 12 proceeds, along **Link TT**, in a southerly direction for approximately 2,310 feet to an angle point located approximately 220 feet north of Gregory Lane and 1,340 feet east of Dublin Road. *This segment of Route 12 is approximately 1,350 feet east of and parallel to Dublin Road for approximately 2,310 feet.* From this angle point, Route 12 proceeds in a south/southwesterly direction for approximately 440 feet to an angle point located approximately 1,280 feet east of Dublin Road. From this angle point, Route 12 proceeds in a southerly direction for approximately 1,470 feet to a point located approximately 1,680 feet south of Gregory Lane and approximately 1,240 feet east of Dublin Road. This point will be referred to as the intersection of Route Links SS and TT. *This segment of Route 12 is approximately 1,250 feet east of and*

parallel to Dublin Road for approximately 1,470 feet. From this point, Route 12 proceeds, along **Link SS**, in a southerly direction for approximately 3,380 feet to a point located in the median of Betsy Lane. This point will be referred to as the intersection of Route Links SS, X, and UU. This segment of Route 12 is west of and parallel to Twin Knoll Drive for approximately 880 feet. *The southernmost portion of this segment of Route 12 is approximately 1,850 feet east of and parallel to Dublin Road for approximately 2,400 feet.* From this point, Route 12 proceeds, along **Link X**, in a west/southwesterly direction within the median of Betsy Lane/Park Boulevard for approximately 5,610 feet to an angle point located approximately 220 feet east of intersection of Los Rios Boulevard and Park Boulevard. This segment of Route 12 crosses Dublin Road and is parallel to Park Boulevard for approximately 5,610 feet. *The Cottonwood Creek Greenbelt is located approximately 40 feet south of this segment of Link X for approximately 500 feet and is located approximately 50 feet north of this segment of Link X for approximately 350 feet.* From this angle point, Route 12 proceeds in a west/northwesterly direction for approximately 240 feet to a point located in the median of Los Rios Boulevard. This point is approximately 60 feet north of the intersection of Los Rios Boulevard and Park Boulevard. This point will be referred to as the intersection of Route Links X and BB. This segment of Route 12 crosses the westbound lane of Park Boulevard and the northbound lane of Los Rios Boulevard. From this point, Route 12 proceeds, along **Link BB**, in a west/southwesterly direction for approximately 330 feet to an angle point located in the median of Park Boulevard. This angle is located approximately 330 feet west of the intersection of Park Boulevard and Los Rios Boulevard. This segment of Route 12 crosses the westbound lane of Park Boulevard and the southbound lane of Los Rios Boulevard. From this angle point, Route 12 proceeds in a westerly direction within the median of Park Boulevard for approximately 4,970 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. *Bob Woodruff Park is located approximately 50 feet south of Link BB for approximately 2,850 feet and is located approximately 50 feet north of Link BB for approximately 2,350 feet.* The connection point is located approximately 30 feet south of Park Boulevard and approximately 40 feet east of Shiloh Road in Plano, Texas. This segment of Route 12 crosses the westbound lane of Park Boulevard and Los Robles Drive.

ALTERNATE TRANSMISSION LINE ROUTE (Route 18)
(Links A-B-E-QQ-P-V-AA)

An alternative transmission line route (Route 18) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated

area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 18 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 18 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 18 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 18 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 18 proceeds, along **Link E**, in a south/southwesterly direction for approximately 760 feet to an angle point located approximately 40 feet west of Church Lane and 1,220 feet north of Parker Road. This segment of Route 18 is west of and parallel to Church Lane for approximately 760 feet. From this angle point, Route 18 proceeds in a southerly direction for approximately 1,330 feet to a point located approximately 80 feet southwest of the intersection of Parker Road and Church Lane. This point will be referred to as the intersection of Route Links E, F, and QQ. This segment of Route 18 crosses Parker Road and is west of and parallel to Church Lane for approximately 1,230 feet. From this point, Route 18 proceeds, along **Link QQ**, in a westerly direction for approximately 2,150 feet to a point located approximately 70 feet south of Parker Road. This segment of Route 18 is south of and parallel to Parker Road for approximately 2,150 feet. This point will be referred to as the intersection of Route Links J, P, TT, and QQ. From this point, Route 18 proceeds, along **Link P**, in a westerly direction for approximately 1,950 feet to an angle point located approximately 60 feet south of Parker Road and 550 feet west of Dublin Road. This segment of Route 18 crosses Dublin Road and is south of and parallel to Parker Road for approximately 1,950 feet. From this angle point, Route 18 proceeds in a west/southwesterly direction for approximately 2,730 feet to an angle point located approximately 60 feet south of the intersection of Parker Road and Brookwood Drive. This segment of Route 18 crosses Trails End Road, Saddle Trail, and a tributary to Cottonwood Creek and is south of and parallel to Parker Road for approximately 2,730 feet. From this angle point, Route 18 proceeds in a west/southwesterly direction for approximately 700 feet to an angle point located approximately 80 feet south of the intersection of Spring Hill Estates Drive and Parker Road. This segment of Route 18 is south of and parallel to Parker Road for approximately 470 feet. From this angle

point, Route 18 proceeds in a westerly direction for approximately 460 feet to a point located approximately 50 feet northwest of Parker Road. This segment of Route 18 crosses Parker Road. From this angle point, Route 18 proceeds in a southwesterly direction for approximately 1,950 feet to a point located approximately 60 feet west of the intersection of Sycamore Lane and Parker Road. This point will be referred to as the intersection of Route Links P and V. This segment of Route 18 crosses Sycamore Lane and is northwest of and parallel to Parker Road for approximately 1,380 feet. From this point, Route 18 proceeds, along **Link V**, in a southwesterly direction for approximately 2,360 feet to a point located approximately 60 feet west of the intersection of Parker Road and Los Rios Boulevard. This point will be referred to as the intersection of Route Links V and AA. This segment of Route 18 crosses Buckboard Drive, Morton Vale Road, and Los Rios Boulevard, *is immediately adjacent approximately 500 feet of the Oak Point Park and Nature Preserve*, and is northwest of and parallel to Parker Road for approximately 2,360 feet. From this point, Route 18 proceeds, along **Link AA**, in a south/southwesterly direction and parallels the northwest side of Parker Road for approximately 2,030 feet to an angle point located approximately 20 feet north of Parker Road. From this angle point, Route 18 proceeds in a west/northwesterly direction for approximately 300 feet to an angle point located approximately 60 feet north of Parker Road. Approximately 300 feet of this segment of Route 18 are located in Oak Point Park and Nature Preserve. From this angle point, Route 18 proceeds in a westerly direction for approximately 220 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. The connection point is located approximately 60 feet north of Parker Road and approximately 140 feet east of Rowlett Creek in Plano, Texas. This segment of Route 18 is north of and parallel to Parker Road for approximately 220 feet. Approximately 230 feet of this segment of Route 18 are located in Oak Point Park and Nature Preserve.

ALTERNATE TRANSMISSION LINE ROUTE (Route 25)
(Links A-B-E-QQ-TT-SS-X-BB)

An alternative transmission line route (Route 25) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 25 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of

Route Links A, B, and C. This segment of Route 25 is south of and parallel to the existing Oncor Royle – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 25 proceeds, along **Link B**, in a westerly direction for approximately 2,870 feet to a point located approximately 40 feet west of Church Lane. This point will be referred to as the intersection of Route Links B, D, and E. This segment of Route 25 crosses Murphy Road, Maxwell Creek, and Church Lane, and is south of and parallel to the existing Oncor Royle – NW Carrollton 345 kV transmission line corridor for approximately 2,870 feet. From this point, Route 25 proceeds, along **Link E**, in a south/southwesterly direction for approximately 760 feet to an angle point located approximately 40 feet west of Church Lane and 1,220 feet north of Parker Road. This segment of Route 25 is west of and parallel to Church Lane for approximately 760 feet. From this angle point, Route 25 proceeds in a southerly direction for approximately 1,330 feet to a point located approximately 80 feet southwest of the intersection of Parker Road and Church Lane. This point will be referred to as the intersection of Route Links E, F, and QQ. This segment of Route 25 crosses Parker Road and is west of and parallel to Church Lane for approximately 1,200 feet. From this point, Route 25 proceeds, along **Link QQ**, in a westerly direction for approximately 2,150 feet to a point located approximately 70 feet south of Parker Road. This segment of Route 25 is south of and parallel to Parker Road for approximately 2,150 feet. This point will be referred to as the intersection of Route Links J, P, TT, and QQ. From this point, Route 25 proceeds, along **Link TT**, in a southerly direction for approximately 2,310 feet to an angle point located approximately 220 feet north of Gregory Lane and 1,340 feet east of Dublin Road. *This segment of Route 25 is approximately 1,350 feet east of and parallel to Dublin Road for approximately 2,310 feet.* From this angle point, Route 25 proceeds in a south/southwesterly direction for approximately 440 feet to an angle point located approximately 1,280 feet east of Dublin Road. From this angle point, Route 25 proceeds in a southerly direction for approximately 1,470 feet to a point located approximately 1,680 feet south of Gregory Lane and approximately 1,240 feet east of Dublin Road. This point will be referred to as the intersection of Route Links SS and TT. *This segment of Route 25 is approximately 1,250 feet east of and parallel to Dublin Road for approximately 1,470 feet.* From this point, Route 25 proceeds, along **Link SS**, in a southerly direction for approximately 3,380 feet to a point located in the median of Betsy Lane. This point will be referred to as the intersection of Route Links SS, X, and UU. This segment of Route 25 is west of and parallel to Twin Knoll Drive for approximately 880 feet. *The southernmost portion of this segment of Route 25 is approximately 1,850 feet east of and parallel to Dublin Road for approximately 2,400 feet.* From this point, Route 25 proceeds, along **Link X**, in a west/southwesterly direction within the median of Betsy Lane/Park Boulevard for approximately 5,610 feet to an angle point

located approximately 220 feet east of intersection of Los Rios Boulevard and Park Boulevard. This segment of Route 25 crosses Dublin Road and is parallel to Park Boulevard for approximately 5,610 feet. *The Cottonwood Creek Greenbelt is located approximately 40 feet south of this segment of Link X for approximately 500 feet and is located approximately 50 feet north of this segment of Link X for approximately 350 feet.* From this angle point, Route 25 proceeds in a west/northwesterly direction for approximately 240 feet to a point located in the median of Los Rios Boulevard. This point is approximately 60 feet north of the intersection of Los Rios Boulevard and Park Boulevard. This point will be referred to as the intersection of Route Links X and BB. This segment of Route 25 crosses the westbound lane of Park Boulevard and the northbound lane of Los Rios Boulevard. From this point, Route 25 proceeds, along **Link BB**, in a west/southwesterly direction for approximately 330 feet to an angle point located in the median of Park Boulevard. This angle is located approximately 330 feet west of the intersection of Park Boulevard and Los Rios Boulevard. This segment of Route 25 crosses the westbound lane of Park Boulevard and the southbound lane of Los Rios Boulevard. From this angle point, Route 25 proceeds in a westerly direction within the median of Park Boulevard for approximately 4,970 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. *Bob Woodruff Park is located approximately 50 feet south of Link BB for approximately 2,850 feet and is located approximately 50 feet north of Link BB for approximately 2,350 feet.* The connection point is located approximately 30 feet south of Park Boulevard and approximately 40 feet east of Shiloh Road in Plano, Texas. This segment of Route 25 crosses the westbound lane of Park Boulevard and Los Robles Drive.

ALTERNATE TRANSMISSION LINE ROUTE (Route 31)
(Links A-C-F-QQ-P-V-AA)

An alternative transmission line route (Route 31) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 31 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 31 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 31

proceeds, along **Link C**, in a southerly direction for approximately 2,060 feet to a point located approximately 40 feet south of Parker Road. This point will be referred to as the intersection of Route Links C, F and H1. This segment of Route 31 crosses Private Road 5487 and Parker Road, *and is approximately 2,100 feet east of and roughly parallel to FM 2551 for approximately 2,060 feet.* From this point, Route 31 proceeds, along **Link F**, in a westerly direction for approximately 3,070 feet to a point located approximately 80 feet southwest of the intersection of Parker Road and Church Lane. This point will be referred to as the intersection of Route Links E, F, and QQ. This segment of Route 31 crosses future southbound access road to Murphy Road, Grey Lane, and Maxwell Creek, and is south of and parallel to Parker Road for approximately 3,070 feet. From this point, Route 31 proceeds, along **Link QQ**, in a westerly direction for approximately 2,150 feet to a point located approximately 70 feet south of Parker Road. This segment of Route 31 is south of and parallel to Parker Road for approximately 2,150 feet. This point will be referred to as the intersection of Route Links J, P, TT, and QQ. From this point, Route 31 proceeds, along **Link P**, in a westerly direction for approximately 1,950 feet to an angle point located approximately 60 feet south of Parker Road and 550 feet west of Dublin Road. This segment of Route 31 crosses Dublin Road and is south of and parallel to Parker Road for approximately 1,950 feet. From this angle point, Route 31 proceeds in a west/southwesterly direction for approximately 2,730 feet to an angle point located approximately 60 feet south of the intersection of Parker Road and Brookwood Drive. This segment of Route 31 crosses Trails End Road, Saddle Trail, and a tributary to Cottonwood Creek and is south of and parallel to Parker Road for approximately 2,730 feet. From this angle point, Route 31 proceeds in a west/southwesterly direction for approximately 700 feet to an angle point located approximately 80 feet south of the intersection of Spring Hill Estates Drive and Parker Road. This segment of Route 31 is south of and parallel to Parker Road for approximately 470 feet. From this angle point, Route 31 proceeds in a westerly direction for approximately 460 feet to a point located approximately 50 feet northwest of Parker Road. This segment of Route 31 crosses Parker Road. From this angle point, Route 31 proceeds in a southwesterly direction for approximately 1,950 feet to a point located approximately 60 feet west of the intersection of Sycamore Lane and Parker Road. This point will be referred to as the intersection of Route Links P and V. This segment of Route 31 crosses Sycamore Lane and is northwest of and parallel to Parker Road for approximately 1,380 feet. From this point, Route 31 proceeds, along **Link V**, in a southwesterly direction for approximately 2,360 feet to a point located approximately 60 feet west of the intersection of Parker Road and Los Rios Boulevard. This point will be referred to as the intersection of Route Links V and AA. This segment of Route 31 crosses Buckboard Drive, Morton Vale Road, and Los Rios Boulevard, *is immediately adjacent approximately 500 feet of the*

Oak Point Park and Nature Preserve, and is northwest of and parallel to Parker Road for approximately 2,360 feet. From this point, Route 31 proceeds, along **Link AA**, in a south/southwesterly direction and parallels the northwest side of Parker Road for approximately 2,030 feet to an angle point located approximately 20 feet north of Parker Road. From this angle point, Route 31 proceeds in a west/northwesterly direction for approximately 300 feet to an angle point located approximately 60 feet north of Parker Road. Approximately 300 feet of this segment of Route 31 are located in Oak Point Park and Nature Preserve. From this angle point, Route 31 proceeds in a westerly direction for approximately 220 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. The connection point is located approximately 60 feet north of Parker Road and approximately 140 feet east of Rowlett Creek in Plano, Texas. This segment of Route 31 is north of and parallel to Parker Road for approximately 220 feet. Approximately 230 feet of this segment of Route 31 are located in Oak Point Park and Nature Preserve.

ALTERNATE TRANSMISSION LINE ROUTE (Route 38)
(Links A-C-F-QQ-TT-SS-X-BB)

An alternative transmission line route (Route 38) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 38 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 38 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 38 proceeds, along **Link C**, in a southerly direction for approximately 2,060 feet to a point located approximately 40 feet south of Parker Road. This point will be referred to as the intersection of Route Links C, F, and H1. This segment of Route 38 crosses Private Road 5487 and Parker Road, *and is approximately 2,100 feet east of and roughly parallel to FM 2551 for approximately 2,060 feet.* From this point, Route 38 proceeds, along **Link F**, in a westerly direction for approximately 3,070 feet to a point located approximately 80 feet southwest of the intersection of Parker Road and Church Lane. This point will be referred to as the intersection of Route Links E, F, and QQ. This segment of Route 38 crosses future southbound access road to Murphy Road, Grey Lane, and Maxwell Creek, and is south of and

parallel to Parker Road for approximately 3,070 feet. From this point, Route 38 proceeds, along **Link QQ**, in a westerly direction for approximately 2,150 feet to a point located approximately 70 feet south of Parker Road. This segment of Route 38 is south of and parallel to Parker Road for approximately 2,150 feet. This point will be referred to as the intersection of Route Links J, P, TT, and QQ. From this point, Route 38 proceeds, along **Link TT**, in a southerly direction for approximately 2,310 feet to an angle point located approximately 220 feet north of Gregory Lane and 1,340 feet east of Dublin Road. *This segment of Route 38 is approximately 1,350 feet east of and parallel to Dublin Road for approximately 2,310 feet.* From this angle point, Route 38 proceeds in a south/southwesterly direction for approximately 440 feet to an angle point located approximately 1,280 feet east of Dublin Road. From this angle point, Route 38 proceeds in a southerly direction for approximately 1,470 feet to a point located approximately 1,680 feet south of Gregory Lane and approximately 1,240 feet east of Dublin Road. This point will be referred to as the intersection of Route Links SS and TT. *This segment of Route 38 is approximately 1,250 feet east of and parallel to Dublin Road for approximately 1,470 feet.* From this point, Route 38 proceeds, along **Link SS**, in a southerly direction for approximately 3,380 feet to a point located in the median of Betsy Lane. This point will be referred to as the intersection of Route Links SS, X, and UU. This segment of Route 38 is west of and parallel to Twin Knoll Drive for approximately 880 feet. *The southernmost portion of this segment of Route 38 is approximately 1,850 feet east of and parallel to Dublin Road for approximately 2,400 feet.* From this point, Route 38 proceeds, along **Link X**, in a west/southwesterly direction within the median of Betsy Lane/Park Boulevard for approximately 5,610 feet to an angle point located approximately 220 feet east of intersection of Los Rios Boulevard and Park Boulevard. This segment of Route 38 crosses Dublin Road *and is parallel to Park Boulevard for approximately 5,610 feet.* *The Cottonwood Creek Greenbelt is located approximately 40 feet south of this segment of Link X for approximately 500 feet and is located approximately 50 feet north of this segment of Link X for approximately 350 feet.* From this angle point, Route 38 proceeds in a west/northwesterly direction for approximately 240 feet to a point located in the median of Los Rios Boulevard. This point is approximately 60 feet north of the intersection of Los Rios Boulevard and Park Boulevard. This point will be referred to as the intersection of Route Links X and BB. This segment of Route 38 crosses the westbound lane of Park Boulevard and the northbound lane of Los Rios Boulevard. From this point, Route 38 proceeds, along **Link BB**, in a west/southwesterly direction for approximately 330 feet to an angle point located in the median of Park Boulevard. This angle is located approximately 330 feet west of the intersection of Park Boulevard and Los Rios Boulevard. This segment of Route 38 crosses the westbound lane of Park Boulevard and the southbound lane of Los Rios Boulevard. From this angle point,

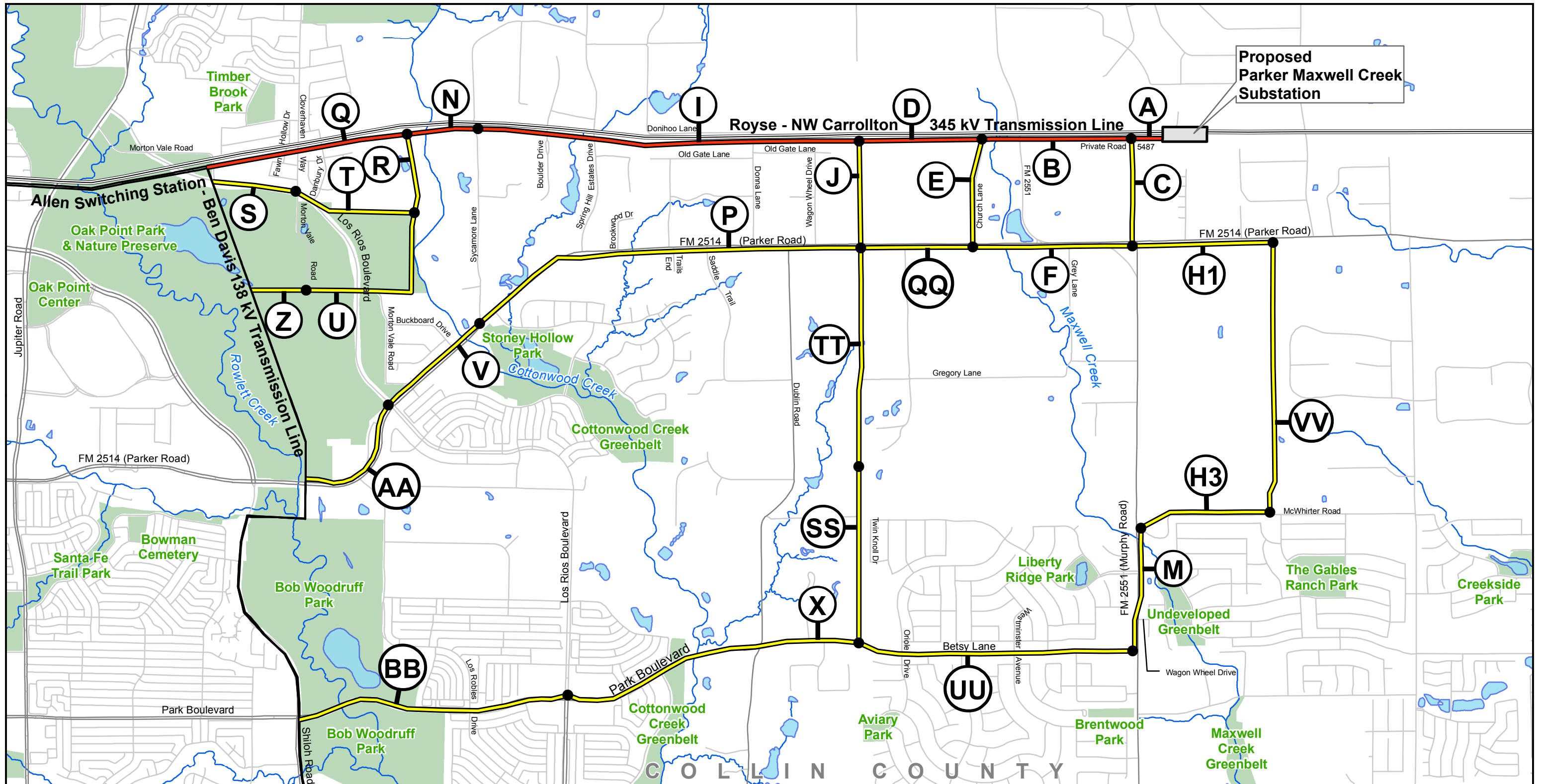
Route 38 proceeds in a westerly direction within the median of Park Boulevard for approximately 4,970 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. *Bob Woodruff Park is located approximately 50 feet south of Link BB for approximately 2,850 feet and is located approximately 50 feet north of Link BB for approximately 2,350 feet.* The connection point is located approximately 30 feet *south* of Park Boulevard and approximately 40 feet east of Shiloh Road in Plano, Texas. This segment of Route 38 crosses the westbound lane of Park Boulevard and Los Robles Drive.

ALTERNATE TRANSMISSION LINE ROUTE (Route 62)
(Links A-C-H1-VV-H3-M-UU-X-BB)

An alternative transmission line route (Route 62) begins at the location of the proposed Oncor Electric Delivery Company LLC (Oncor) Parker Maxwell Creek 138 kV Substation, located in an unincorporated area near Parker, Texas, approximately 2,000 feet north of the intersection of FM 2514 (Parker Road) and FM 2551 (Murphy Road) and approximately 2,750 feet east of the Murphy Road and Private Road 5487 intersection in Parker, Texas. From the proposed Parker Maxwell Creek 138 kV Substation, Route 62 proceeds, along **Link A**, in a westerly direction for approximately 600 feet to a point located approximately 60 feet north of Private Road 5487. This point will be referred to as the intersection of Route Links A, B, and C. This segment of Route 62 is south of and parallel to the existing Oncor Royse – NW Carrollton 345 kV transmission line corridor for approximately 600 feet. From this point, Route 62 proceeds, along **Link C**, in a southerly direction for approximately 2,060 feet *to* a point located approximately 40 feet south of Parker Road. This point will be referred to as the intersection of Route Links C, F and H1. This segment of Route 62 crosses Private Road 5487 and Parker Road, *and is approximately 2,100 feet east of and roughly parallel to FM 2551 for approximately 2,060 feet.* From this point, Route 62 proceeds, along **Link H1**, in an easterly direction for approximately 2,700 feet a point located approximately 70 feet south of Parker Road. This point will be referred to as the intersection of Route Links H1 and VV. This segment of Route 62 crosses Murphy Road, and is south of and parallel to Parker Road for approximately 2,700 feet. From this point, Route 62 proceeds, along **Link VV**, in a southerly direction for approximately 4,600 feet to an angle point located approximately 2,650 feet *east* of Murphy Road and 640 feet north of McWhirter Road. *This segment of Route 62 is approximately 2,650 feet east of and parallel to Murphy Road for approximately 4,600 feet.* From this angle point, Route 62 proceeds in a south/*southwesterly* direction for approximately 250 feet to an angle point located approximately 410 feet north of McWhirter Road. From this angle point, Route 62 proceeds in a southerly

direction for approximately 360 feet to a point located approximately 50 feet north of McWhirter Road. This point will be referred to as the intersection of Route Links VV and H3. *This segment of Route 62 is approximately 2,500 feet east of and parallel to Murphy Road for approximately 360 feet.* From this point, Route 62 proceeds, along **Link H3**, in a westerly direction for approximately 1,920 feet to an angle point located approximately 650 feet east of Murphy Road and 50 feet north of McWhirter Road. This segment of Route 62 is north of and parallel to McWhirter Road for approximately 1,920 feet. From this angle point, Route 62 proceeds in a west/southwesterly direction for approximately 630 feet to a point located approximately 80 feet east of Murphy Road and 80 feet north of McWhirter Road. This point will be referred to as the intersection of Route Links M and H3. From this point, Route 62 proceeds, along **Link M**, in a southerly direction for approximately 1,300 feet to an angle point located 60 feet east of Murphy Road and 460 feet north of Wagon Wheel Drive. This segment of Route 62 crosses McWhirter Road and Maxwell Creek, and is east of and parallel to Murphy Road for approximately 1,300 feet. From this angle point, Route 62 proceeds in a south/southwesterly direction for approximately 500 feet to an angle point located 50 feet west of Murphy Road and 550 feet north of Betsy Lane. This segment of Route 62 crosses Murphy Road. From this angle point, Route 62 proceeds in a southerly direction for approximately 500 feet to an angle point located 50 feet west of Murphy Road and 50 feet north of Betsy Lane. This segment of Route 62 is west of and parallel to Murphy Road for approximately 500 feet. From this angle point, Route 62 proceeds in a south/southwesterly direction for approximately 80 feet to a point in the median of Betsy Lane approximately 70 feet west of the intersection of Murphy Road and Betsy Lane. This point will be referred to as the intersection of Route Links M and UU. This segment of Route 62 crosses the westbound lane of Betsy Lane. From this point, Route 62 proceeds, along **Link UU**, in a westerly direction within the median of Betsy Lane for approximately 5,310 feet to a point located in the median of Betsy Lane. This point will be referred to as the intersection of Route Links SS, X, and UU. This segment of Route 62 crosses Westminster Avenue and Oriole Drive. From this point, Route 62 proceeds, along **Link X**, in a west/southwesterly direction within the median of Betsy Lane/Park Boulevard for approximately 5,610 feet to an angle point located approximately 220 feet east of intersection of Los Rios Boulevard and Park Boulevard. This segment of Route 62 crosses Dublin Road and is parallel to Park Boulevard for approximately 5,610 feet. *The Cottonwood Creek Greenbelt is located approximately 40 feet south of this segment of Link X for approximately 500 feet and is located approximately 50 feet north of this segment of Link X for approximately 350 feet.* From this angle point, Route 62 proceeds in a west/northwesterly direction for approximately 240 feet to a point located in the median of Los Rios Boulevard. This point is approximately 60 feet north of the intersection of Los Rios

Boulevard and Park Boulevard. This point will be referred to as the intersection of Route Links X and BB. This segment of Route 62 crosses the westbound lane of Park Boulevard and the northbound lane of Los Rios Boulevard. From this point, Route 62 proceeds, along **Link BB**, in a west/southwesterly direction for approximately 330 feet to an angle point located in the median of Park Boulevard. This angle is located approximately 330 feet west of the intersection of Park Boulevard and Los Rios Boulevard. This segment of Route 62 crosses the westbound lane of Park Boulevard and the southbound lane of Los Rios Boulevard. From this angle point, Route 62 proceeds in a westerly direction within the median of Park Boulevard for approximately 4,970 feet and connects to the existing Oncor Allen Switching Station – Ben Davis 138 kV transmission line. *Bob Woodruff Park is located approximately 50 feet south of Link BB for approximately 2,850 feet and is located approximately 50 feet north of Link BB for approximately 2,350 feet.* The connection point is located approximately 30 feet *south* of Park Boulevard and approximately 40 feet east of Shiloh Road in Plano, Texas. This segment of Route 62 crosses the westbound lane of Park Boulevard and Los Robles Drive.



Proposed
Parker Maxwell Creek
Substation

Royse - NW Carrollton 345 kV Transmission Line

Allen Switching Station - Ben Davis 138 kV Transmission Line

Exhibit 1

Project Location Map

Parker Maxwell Creek 138 kV Transmission Line Project

Legend

- Preferred Route
- Alternate Routes
- Connection Point
- ▭ Proposed Substation
- Existing 138 kV Transmission Line
- === Existing 345 kV Transmission Line
- ▭ Parks/Recreational Areas
- Major Roads
- Roads
- Railroad
- Streams



Oncor Electric Delivery Company LLC



HDR Engineering, Inc.
17111 Preston Rd., Suite 200
Dallas, TX 75248-1232
972-960-4400

SEPT 2009

